

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091718\
 Data File : FF002132.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2018 13:50
 Sample : J4773-01MS 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.040	4.032	4.044	BH	33	-148	-0.00%	-0.000%
2	4.067	4.044	4.110	PH	6639	103880	2.24%	0.130%
3	4.114	4.110	4.155	HH	1178	19774	0.43%	0.025%
4	4.163	4.155	4.192	HH	432	6715	0.14%	0.008%
5	4.225	4.192	4.230	HH	337	5780	0.12%	0.007%
6	4.244	4.230	4.294	HH	528	11554	0.25%	0.015%
7	4.313	4.294	4.349	HH	690	10578	0.23%	0.013%
8	4.372	4.349	4.401	HH	339	6430	0.14%	0.008%
9	4.419	4.401	4.432	HH	226	2650	0.06%	0.003%
10	4.446	4.432	4.464	HH	543	6691	0.14%	0.008%
11	4.470	4.464	4.490	HH	258	2691	0.06%	0.003%
12	4.512	4.490	4.552	HH	861	13272	0.29%	0.017%
13	4.562	4.552	4.576	HH	183	1731	0.04%	0.002%
14	4.580	4.576	4.593	HH	202	1040	0.02%	0.001%
15	4.609	4.593	4.642	PH	153	101	0.00%	0.000%
16	4.667	4.642	4.684	PH	393	4072	0.09%	0.005%
17	4.697	4.684	4.714	HH	188	726	0.02%	0.001%
18	4.756	4.714	4.785	PH	649	10938	0.24%	0.014%
19	4.801	4.785	4.827	HH	299	2891	0.06%	0.004%
20	4.853	4.827	4.866	PH	102	149	0.00%	0.000%
21	4.884	4.866	4.895	PH	156	1101	0.02%	0.001%
22	4.908	4.895	4.931	PH	209	2576	0.06%	0.003%
23	4.932	4.931	4.936	HH	138	326	0.01%	0.000%
24	4.956	4.936	4.982	HH	272	5243	0.11%	0.007%
25	4.994	4.982	5.023	HH	383	3994	0.09%	0.005%
26	5.032	5.023	5.046	HH	103	751	0.02%	0.001%
27	5.051	5.046	5.076	HH	118	-495	-0.01%	-0.001%
28	5.098	5.076	5.119	PH	1414	16377	0.35%	0.021%
29	5.126	5.119	5.154	HH	505	7839	0.17%	0.010%
30	5.159	5.154	5.185	HH	287	2553	0.05%	0.003%
31	5.205	5.185	5.221	PH	210	2111	0.05%	0.003%
32	5.252	5.221	5.289	PH	1540	19620	0.42%	0.025%
33	5.302	5.289	5.321	HH	241	3300	0.07%	0.004%
34	5.333	5.321	5.354	HH	293	2851	0.06%	0.004%
35	5.376	5.354	5.409	PH	699	11288	0.24%	0.014%
36	5.433	5.409	5.459	HH	459	8963	0.19%	0.011%

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37	5.471	5.459	5.485	HH	418	5558	0.12%	0.007%
38	5.492	5.485	5.522	HH	413	3111	0.07%	0.004%
39	5.537	5.522	5.544	PH	370	2973	0.06%	0.004%
40	5.556	5.544	5.567	HH	438	4566	0.10%	0.006%
41	5.584	5.567	5.598	HH	503	7199	0.15%	0.009%
42	5.609	5.598	5.624	HH	418	4576	0.10%	0.006%
43	5.639	5.624	5.647	HH	472	4961	0.11%	0.006%
44	5.679	5.647	5.686	HH	600	11282	0.24%	0.014%
45	5.715	5.686	5.728	HH	1480	29014	0.62%	0.036%
46	5.732	5.728	5.737	HH	1381	7205	0.16%	0.009%
47	5.763	5.737	5.772	HH	1658	31933	0.69%	0.040%
48	5.795	5.772	5.831	HH	2083	60195	1.30%	0.076%
49	5.865	5.831	5.891	HH	1587	50317	1.08%	0.063%
50	5.901	5.891	5.920	HH	1327	22132	0.48%	0.028%
51	5.947	5.920	5.953	HH	1489	25451	0.55%	0.032%
52	5.955	5.953	5.982	HH	1441	23378	0.50%	0.029%
53	6.015	5.982	6.046	HH	1737	51276	1.10%	0.064%
54	6.072	6.046	6.119	HH	11726	205787	4.43%	0.258%
55	6.123	6.119	6.167	HH	1799	46317	1.00%	0.058%
56	6.180	6.167	6.195	HH	1596	22104	0.48%	0.028%
57	6.216	6.195	6.271	HH	2711	78648	1.69%	0.099%
58	6.281	6.271	6.293	HH	988	12664	0.27%	0.016%
59	6.310	6.293	6.330	HH	1194	21973	0.47%	0.028%
60	6.354	6.330	6.362	HH	1164	19055	0.41%	0.024%
61	6.376	6.362	6.397	HH	1416	24820	0.53%	0.031%
62	6.402	6.397	6.422	HH	1010	13017	0.28%	0.016%
63	6.441	6.422	6.459	HH	1104	20443	0.44%	0.026%
64	6.471	6.459	6.484	HH	931	12977	0.28%	0.016%
65	6.502	6.484	6.519	HH	1366	21600	0.46%	0.027%
66	6.539	6.519	6.552	HH	1393	22618	0.49%	0.028%
67	6.572	6.552	6.594	HH	1597	33322	0.72%	0.042%
68	6.610	6.594	6.637	HH	1249	29082	0.63%	0.037%
69	6.656	6.637	6.682	HH	1304	31659	0.68%	0.040%
70	6.695	6.682	6.712	HH	1464	21328	0.46%	0.027%
71	6.723	6.712	6.735	HH	1002	12808	0.28%	0.016%
72	6.763	6.735	6.806	HH	3920	76913	1.65%	0.097%
73	6.827	6.806	6.832	HH	1667	23656	0.51%	0.030%
74	6.853	6.832	6.902	HH	2347	82781	1.78%	0.104%
75	6.924	6.902	6.936	HH	1968	38181	0.82%	0.048%
76	6.939	6.936	6.954	HH	1929	18908	0.41%	0.024%
77	6.989	6.954	7.017	HH	2089	68333	1.47%	0.086%
78	7.023	7.017	7.046	HH	1738	27759	0.60%	0.035%
79	7.057	7.046	7.079	HH	1633	30452	0.66%	0.038%
80	7.105	7.079	7.131	HH	1650	45013	0.97%	0.057%
81	7.154	7.131	7.187	HH	2058	53043	1.14%	0.067%
82	7.192	7.187	7.221	HH	1237	21964	0.47%	0.028%
83	7.226	7.221	7.229	HH	968	4898	0.11%	0.006%
84	7.247	7.229	7.281	HH	1832	39361	0.85%	0.049%
85	7.312	7.281	7.339	HH	1372	38703	0.83%	0.049%
86	7.344	7.339	7.352	HH	1097	8109	0.17%	0.010%
87	7.363	7.352	7.371	HH	1102	11264	0.24%	0.014%
88	7.393	7.371	7.416	HH	1662	34857	0.75%	0.044%
89	7.438	7.416	7.459	HH	1409	30243	0.65%	0.038%

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90	7.477	7.459	7.492	HH	1201	21517	0.46%	0.027%
91	7.497	7.492	7.514	HH	1123	14081	0.30%	0.018%
92	7.563	7.514	7.587	HH	1865	62023	1.33%	0.078%
93	7.604	7.587	7.626	HH	1484	31389	0.68%	0.039%
94	7.629	7.626	7.649	HH	1359	16564	0.36%	0.021%
95	7.670	7.649	7.692	HH	3489	55030	1.18%	0.069%
96	7.707	7.692	7.737	HH	1793	38588	0.83%	0.048%
97	7.757	7.737	7.766	HH	1539	23670	0.51%	0.030%
98	7.853	7.766	7.925	HH	16591	419640	9.03%	0.527%
99	7.985	7.925	8.074	HH	4944	291960	6.28%	0.367%
100	8.083	8.074	8.181	HH	2846	128633	2.77%	0.162%
101	8.201	8.181	8.234	HH	1945	52684	1.13%	0.066%
102	8.272	8.234	8.327	HH	5494	191088	4.11%	0.240%
103	8.337	8.327	8.359	HH	2583	44755	0.96%	0.056%
104	8.382	8.359	8.424	HH	3780	89292	1.92%	0.112%
105	8.444	8.424	8.473	HH	1918	47616	1.02%	0.060%
106	8.503	8.473	8.516	HH	1759	40254	0.87%	0.051%
107	8.574	8.516	8.613	HH	4105	143968	3.10%	0.181%
108	8.624	8.613	8.629	HH	1856	17458	0.38%	0.022%
109	8.633	8.629	8.636	HH	1855	7335	0.16%	0.009%
110	8.640	8.636	8.649	HH	1877	14094	0.30%	0.018%
111	8.673	8.649	8.725	HH	2922	109487	2.36%	0.138%
112	8.741	8.725	8.778	HH	2348	64622	1.39%	0.081%
113	8.783	8.778	8.802	HH	1670	23691	0.51%	0.030%
114	8.827	8.802	8.842	HH	1942	42367	0.91%	0.053%
115	8.848	8.842	8.879	HH	1998	39121	0.84%	0.049%
116	8.896	8.879	8.921	HH	1741	39471	0.85%	0.050%
117	8.923	8.921	8.929	HH	1419	6824	0.15%	0.009%
118	8.968	8.929	9.011	HH	1891	85659	1.84%	0.108%
119	9.028	9.011	9.052	HH	2059	45114	0.97%	0.057%
120	9.110	9.052	9.182	HH	5210	291785	6.28%	0.367%
121	9.203	9.182	9.251	HH	3461	125170	2.69%	0.157%
122	9.257	9.251	9.364	HH	2667	142799	3.07%	0.179%
123	9.398	9.364	9.414	HH	2205	61396	1.32%	0.077%
124	9.444	9.414	9.536	HH	17957	359596	7.74%	0.452%
125	9.574	9.536	9.592	HH	2055	65490	1.41%	0.082%
126	9.609	9.592	9.631	HH	2017	45369	0.98%	0.057%
127	9.642	9.631	9.699	HH	1921	74998	1.61%	0.094%
128	9.715	9.699	9.749	HH	1794	49570	1.07%	0.062%
129	9.826	9.749	9.856	HH	2767	127862	2.75%	0.161%
130	9.919	9.856	9.939	HH	2317	97670	2.10%	0.123%
131	10.001	9.939	10.017	HH	2836	115334	2.48%	0.145%
132	10.048	10.017	10.134	HH	3407	203234	4.37%	0.255%
133	10.179	10.134	10.206	HH	3399	115894	2.49%	0.146%
134	10.247	10.206	10.268	HH	5179	136751	2.94%	0.172%
135	10.305	10.268	10.354	HH	4114	181966	3.92%	0.229%
136	10.369	10.354	10.417	HH	3135	107561	2.31%	0.135%
137	10.447	10.417	10.534	HH	43760	1331387	28.65%	1.672%
138	10.560	10.534	10.766	HH	12903	968916	20.85%	1.217%
139	10.786	10.766	10.797	HH	3597	67299	1.45%	0.085%
140	10.814	10.797	10.831	HH	3673	71542	1.54%	0.090%
141	10.877	10.831	10.941	HH	20579	461049	9.92%	0.579%

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142	10.964	10.941	11.039	HH	5147	256704	5.52%	0.322%
143	11.061	11.039	11.124	HH	3918	189271	4.07%	0.238%
144	11.170	11.124	11.222	HH	3871	210146	4.52%	0.264%
145	11.267	11.222	11.286	HH	8384	217229	4.67%	0.273%
146	11.305	11.286	11.333	HH	9455	240024	5.16%	0.302%
147	11.358	11.333	11.427	HH	15470	622304	13.39%	0.782%
148	11.448	11.427	11.530	HH	10072	500994	10.78%	0.629%
149	11.543	11.530	11.586	HH	6457	184455	3.97%	0.232%
150	11.606	11.586	11.656	HH	7229	236125	5.08%	0.297%
151	11.659	11.656	11.669	HH	4826	38094	0.82%	0.048%
152	11.682	11.669	11.709	HH	4868	115017	2.47%	0.144%
153	11.730	11.709	11.737	HH	4849	78950	1.70%	0.099%
154	11.769	11.737	11.786	HH	6455	171568	3.69%	0.216%
155	11.809	11.786	11.864	HH	6266	282957	6.09%	0.355%
156	11.878	11.864	11.906	HH	5568	136664	2.94%	0.172%
157	11.926	11.906	11.971	HH	5592	206737	4.45%	0.260%
158	12.006	11.971	12.022	HH	6029	171907	3.70%	0.216%
159	12.049	12.022	12.070	HH	7452	195020	4.20%	0.245%
160	12.083	12.070	12.115	HH	7158	179219	3.86%	0.225%
161	12.145	12.115	12.156	HH	11242	220233	4.74%	0.277%
162	12.180	12.156	12.227	HH	27620	636569	13.70%	0.800%
163	12.250	12.227	12.407	HH	101650	2816658	60.60%	3.538%
164	12.458	12.407	12.507	HH	10713	538560	11.59%	0.677%
165	12.545	12.507	12.602	HH	83151	1999135	43.01%	2.511%
166	12.619	12.602	12.648	HH	19352	464431	9.99%	0.583%
167	12.671	12.648	12.757	HH	23790	959323	20.64%	1.205%
168	12.790	12.757	12.814	HH	10602	337779	7.27%	0.424%
169	12.850	12.814	12.869	HH	10369	317612	6.83%	0.399%
170	12.897	12.869	12.964	HH	11829	589618	12.69%	0.741%
171	13.033	12.964	13.105	HH	13944	974331	20.96%	1.224%
172	13.172	13.105	13.249	HH	21211	1207830	25.99%	1.517%
173	13.276	13.249	13.294	HH	17907	416673	8.96%	0.523%
174	13.310	13.294	13.350	HH	17888	568506	12.23%	0.714%
175	13.373	13.350	13.404	HH	29275	632760	13.61%	0.795%
176	13.432	13.404	13.464	HH	16414	532494	11.46%	0.669%
177	13.487	13.464	13.537	HH	14537	598736	12.88%	0.752%
178	13.545	13.537	13.581	HH	12324	309576	6.66%	0.389%
179	13.607	13.581	13.622	HH	11997	292050	6.28%	0.367%
180	13.650	13.622	13.682	HH	12282	436190	9.38%	0.548%
181	13.705	13.682	13.719	HH	12570	272518	5.86%	0.342%
182	13.752	13.719	13.771	HH	13634	401649	8.64%	0.505%
183	13.786	13.771	13.809	HH	13161	292904	6.30%	0.368%
184	13.856	13.809	13.873	HH	15086	524003	11.27%	0.658%
185	13.890	13.873	13.914	HH	15340	366054	7.88%	0.460%
186	13.930	13.914	13.944	HH	14915	261223	5.62%	0.328%
187	13.994	13.944	14.057	HH	18070	1104293	23.76%	1.387%
188	14.093	14.057	14.102	HH	18948	455409	9.80%	0.572%
189	14.134	14.102	14.203	HH	23410	1231444	26.50%	1.547%
190	14.269	14.203	14.296	HH	31767	1206486	25.96%	1.516%
191	14.308	14.296	14.329	HH	20060	389444	8.38%	0.489%
192	14.347	14.329	14.381	HH	19674	586302	12.61%	0.736%
193	14.443	14.381	14.460	HH	61861	1510548	32.50%	1.897%
194	14.480	14.460	14.584	HH	62095	2757063	59.32%	3.463%

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195	14.603	14.584	14.651	HH	28512	992481	21.35%	1.247%
196	14.660	14.651	14.679	HH	21682	357999	7.70%	0.450%
197	14.690	14.679	14.702	HH	21171	291673	6.28%	0.366%
198	14.748	14.702	14.766	HH	22443	823367	17.72%	1.034%
199	14.778	14.766	14.786	HH	22483	267089	5.75%	0.335%
200	14.816	14.786	14.826	HH	24866	572217	12.31%	0.719%
201	14.837	14.826	14.857	HH	25407	471289	10.14%	0.592%
202	14.879	14.857	14.974	HH	26465	1700723	36.59%	2.136%
203	15.006	14.974	15.027	HH	28618	817128	17.58%	1.026%
204	15.042	15.027	15.068	HH	25824	604676	13.01%	0.760%
205	15.086	15.068	15.104	HH	25412	539414	11.61%	0.678%
206	15.136	15.104	15.164	HH	30815	1015505	21.85%	1.276%
207	15.184	15.164	15.208	HH	28898	734233	15.80%	0.922%
208	15.233	15.208	15.252	HH	28605	734947	15.81%	0.923%
209	15.300	15.252	15.362	HH	31310	1938704	41.71%	2.435%
210	15.373	15.362	15.396	HH	28165	557818	12.00%	0.701%
211	15.402	15.396	15.419	HH	27535	377901	8.13%	0.475%
212	15.431	15.419	15.441	HH	27528	360129	7.75%	0.452%
213	15.489	15.441	15.527	HH	45511	1708235	36.75%	2.146%
214	15.586	15.527	15.619	HH	29976	1601701	34.46%	2.012%
215	15.655	15.619	15.674	HH	31782	997280	21.46%	1.253%
216	15.687	15.674	15.697	HH	30681	416531	8.96%	0.523%
217	15.737	15.697	15.763	HH	33424	1274467	27.42%	1.601%
218	15.777	15.763	15.785	HH	32995	432153	9.30%	0.543%
219	15.824	15.785	15.841	HH	34907	1126375	24.23%	1.415%
220	15.912	15.841	15.931	HH	35912	1892953	40.73%	2.378%
221	15.970	15.931	15.985	HH	38749	1221403	26.28%	1.534%
222	16.010	15.985	16.131	HH	83339	4647798	100.00%	5.838%
223	16.155	16.131	16.221	HH	48732	2364531	50.87%	2.970%
224	16.244	16.221	16.272	HH	45839	1337053	28.77%	1.680%
225	16.333	16.272	16.384	HH	67800	3318501	71.40%	4.168%
226	16.408	16.384	16.417	HH	74948	1279325	27.53%	1.607%
227	16.434	16.417	16.501	HHA	79987	3031789	65.23%	3.808%
					Sum of corrected areas:		79609510	

FF083018.M Tue Sep 18 09:09:48 2018